Table 3. β -Galactosidase activity (Miller units) of tet promoter fusions of different S. typhimurium strains

Strains	Gene arrangement	Activity (grown in LB), mean \pm SD	Activity (in LB+ 5 μ g/ml CLT)*, mean \pm SD
NH2002		<1	<1
NH3477	P_R P_A res	959 ± 24	928 ± 15
NH3478	P_R P_A res	15 ± 1	688 ± 9
NH3479	$\begin{array}{c c} P_R & P_A \\ $	915 ± 2	896 ± 12

Means and standard deviations are derived from at least three independent assays. *Strains were grown in the LB containing 5 $\mu g/ml$ chlortetracycline (CLT) and grew to a cell density of 50 Klett units.